

# Certificate of Analysis

Commodity Name: Sodium Acid Pyrophosphate (SAPP)

Invoice No.: 240314-AR-6011

Batch No.: 155240326T2

Manufacturing Date: 2024/03/26

Date: Mar 25, 2024

Batch Size: 6 MTS

Expiry Date: 2026/03/25

INDEX	STANDARD	TEST RESULT
Assay	95% Min.	96.10%
P2O5	63-64.5% Min.	63.70%
Loss on drying	0.5% Max.	0.12%
Heavy metal (Pb)	10ppm Max.	<10ppm
Arsenic	3ppm Max.	0.3ppm
Pb	1ppm Max.	0.41ppm
Cd	1ppm Max.	<1ppm
Hg	1ppm Max.	<1ppm
Cu	1ppm Max.	<1ppm
PH	3.5-4.5	4.1
Bulk density	800g/l-1050g/l	878g/l
Fluorines	10ppm Max.	3ppm
Thru 100 mesh	95% Minx.	98%
Thru 200 mesh	85% Min.	90%
Water insolubles	0.5% Max.	0.10%
ROR	26-30	28